DECLARATION Utility Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled INTEGRATED COOLING OF A PRINTED CIRCUIT BOARD STRUCTURE the specification of which

(Check One)		is attached hereto OR was filed on as United States Application Serial No PCT International Application No and was amended on applicable).	or (if
-------------	--	--	-----------

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Date of Filing	Priority Claimed Yes No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date	Status-Patented, Pending or Abandoned

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

201	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial	LAST Name Bartola	
	RESIDENCE & CITIZENSHIP	City Pottstown	State or Foreign Country PA	Country of Citizenship U.S.A.	
	POST OFFICE ADDRESS	148 Temple Road	City Pottstown	State or Country PA	Zip Code 19465
INVENTOR'S SIGNATURE DATE					

	FULL NAME OF INVENTOR	FIRST Name James	MIDDLE Initial	LAST Name Mogel	
202	RESIDENCE & CITIZENSHIP	City Boyertown	State or Foreign Country PA	Country of Citizens U.S.A.	ship
	POST OFFICE ADDRESS	415 Hill Church Road	City Boyertown	State or Country PA	Zip Code 19512
INV	INVENTOR'S SIGNATURE ANGLE MALL MALL DATE 4/18/01				
L					

	FULL NAME OF INVENTOR	FIRST Name Steven	MIDDLE Initial J.	LAST Name Laureanti	
203	RESIDENCE & CITIZENSHIP	City Lewisville	State or Foreign Country TX	Country of Citizen U.S.A.	ship
	POST OFFICE ADDRESS	2036 Briarcliff Road	City Lewisville	State or Country	Zip Code 75234
INVENTOR'S SIGNATURE DATE					

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial	LAST Name Bartola		
201	RESIDENCE & CITIZENSHIP	City Pottstown	State or Foreign Country PA	Country of Citizen: U.S.A.	ship	
	POST OFFICE ADDRESS	148 Temple Road	City Pottstown	State or Country PA	Zip Code 19465	
. IN	INVENTOR'S SIGNATURE Polet D. Batte DATE 4/20101					

	FULL NAME OF INVENTOR	FIRST Name James	MIDDLE Initial	LAST Name Mogel	
202	RESIDENCE & CITIZENSHIP	City Boyertown	State or Foreign Country PA	Country of Citizen: U.S.A.	
	POST OFFICE ADDRESS	415 Hill Church Road	City Boyertown	State or Country PA	Zip Code 19512
IN∨	INVENTOR'S SIGNATURE				

	FULL NAME OF INVENTOR	FIRST Name Steven	MIDDLE Initial J.	LAST Name Laureanti		
203 RESIDENCE & CITIZENSHIP		City Lewisville	State or Foreign Country TX Country U.S.A		y of Citizenship	
	POST OFFICE ADDRESS	2036 Briarcliff Road	City Lewisville	State or Country TX	Zip Code 75234	
INV	ENTOR'S SIGNATU	DATE				

The state of the s

Lyon & Lyon LLP Docket Information 257/267

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	FULL NAME OF INVENTOR	FIRST Name Robert	MIDDLE Initial	LAST Name Bartola		
201	RESIDENCE & CITIZENSHIP	City Pottstown	State or Foreign Country PA	Country of Citizenship U.S.A.		
	POST OFFICE ADDRESS	148 Temple Road	City Pottstown	State or Country PA	Zip Code 19465	
IN	INVENTOR'S SIGNATURE DATE					

	FULL NAME OF INVENTOR	FIRST Name James	MIDDLE Initial	LAST Name Mogel Country of Citizenship U.S.A.	
202	RESIDENCE & CITIZENSHIP	City Boyertown	State or Foreign Country PA		
	POST OFFICE ADDRESS	415 Hill Church Road	City Boyertown	State or Country PA	Zip Code 19512
INVENTOR'S SIGNATURE DATE					

203	FULL NAME OF INVENTOR	FIRST Name Steven	MIDDLE Initial J.	LAST Name Laureanti		
	RESIDENCE & CITIZENSHIP	City Lewisville	State or Foreign Country TX	Country of Citizenship U.S.A.		
	POST OFFICE ADDRESS	2036 Briarcliff Road	City Lewisville	State or Country TX	Zip Code 75067	
INVENTOR'S SIGNATURE Jun Commun. DATE 4/17/01						

Patent 257/267

POWER OF ATTORNEY By Assignee

Ericsson Inc., assignee(s) of the application for United States Letters Patent for an improvement in

INTEGRATED COOLING OF A PRINTED CIRCUIT BOARD STRUCTURE by Robert Bartola, et al.,

	ру Кореп	Bartola, et al.,						
the specification of whi	ch:							
⊠ is filed here was filed on	with, OR , having U.S. F	Patent Application	Serial No					
does hereby appoint as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefor before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, all of the registered practitioners identified by Customer Number 22249:								
	22249 PATENT TRADEMARK OFFICE	LYON & LYON Suite 4700 633 W. Fifth Str Los Angeles, C (213) 489-1600	reet A 90071					
Please send all corres Number, and direct all	pondence to the attentior telephone calls to David	of David T. Burs T. Burse, Esq. at	e, Esq., at the above Custom : (408) 993-1555.	er				
I, the undersigned, de chain of title to the p which:	clare that I have reviewe atent application identific	d copies of the do ed above from th	cumentary evidence establis e inventor(s) to the assigne	hing e(s),				
☐ was recorde	ecordation herewith; or ed at Reel, Frame ent for recordation under	; or separate cover, co	ppy attached herewith.					
To the best of the under Furthermore, the under	lersigned's knowledge ar ersigned is empowered to	nd belief, title is in sign this docume	the assignee(s) identified ab nt on behalf of the assignee(s	iove. 3).				
Full Name of Assignee	: Ericsson Inc.							
Post Office Address:	Ericsson Inc., Mail Stop F11							
Signature of Declarant	or Assignee:	·· -	Date: 4 · 23 · 0 /					
Full Name of Declarant								
If Other Than Assigned				4				
i	President and General Ma			_				
Address of Declarant:	Ericsson Inc., Mail Stop F1	1, 1010 East Arapal	no, Richardson, TX 75081					